

G652 1256

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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UPC



SERIAL NO.

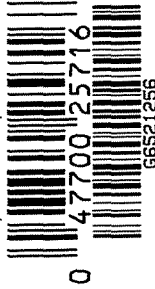


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

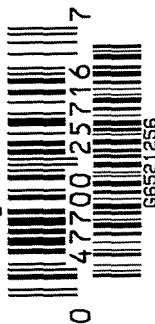
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



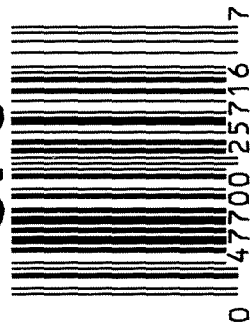
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521256

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521256

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/14/05	CD
440	PROOF		10/14/05	CD
460	CHECK HEADSPACE		10/14/05	CD
470	DIS-ASSEMBLE ACTION		10/14/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>correct</i>	10/18/05	<i>umb</i>
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/17/05	BR
520	GOFF BLAST BBL / REC		10-21-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/28/05	PB
	(BOLT)		10/28/05	PB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		11/1/05	MJM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/1/05	MJM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/1/05	MJM
	D) OIL FIRING PIN ASSEMBLY		11-4-05	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-5-05	RG

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.0</u> <u>5.5</u>	11/15/05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	11/15/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	11/15/05	DA
	J) ASSEMBLE STOCK		11-4-05	RTZ
	K) ASSEMBLE SWIVEL STUDS		12-5-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-5-05	BG
	M) IRON SIGHT ALIGNMENT		12-5-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-5-05	BG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	11-7-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/7/05	CH
670	FINAL INSPECTION A) HEADSPACE		12-5-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.70</u> <u>2.69</u> <u>2.70</u> <u>2.44</u> <u>2.55</u>	11-7-05	TRW
	C) FUNCTION		12-5-05	BG
690	PACK		12/4/05	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS.

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE

11-03-05

TESTER

S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.69		2.65	
PULL #2	2.76	2.64		2.78	
PULL #3	2.75	2.67		2.44	
PULL #4	2.42	2.58		2.53	
PULL #5	2.77	2.33		2.37	
TOTAL	13.25	12.91		12.77	
AVERAGE	2.65	2.58		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	2.87		
PULL #2	3.10	2.84		
PULL #3	2.88	3.14		
PULL #4	2.96	3.27		
PULL #5	3.07	3.22		
TOTAL	15.17	15.34		
AVERAGE	3.03	3.07		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	3.92	4.15		4.07
PULL #2	4.21	4.18		4.09
PULL #3	4.00	4.01		4.21
PULL #4	4.26	4.30		4.20
PULL #5	4.12	4.04		4.16
TOTAL	20.51	20.68		20.73
AVERAGE	4.10	4.14		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521256.___0

FILE DATE AND TIME: 11/07/2005 10:35

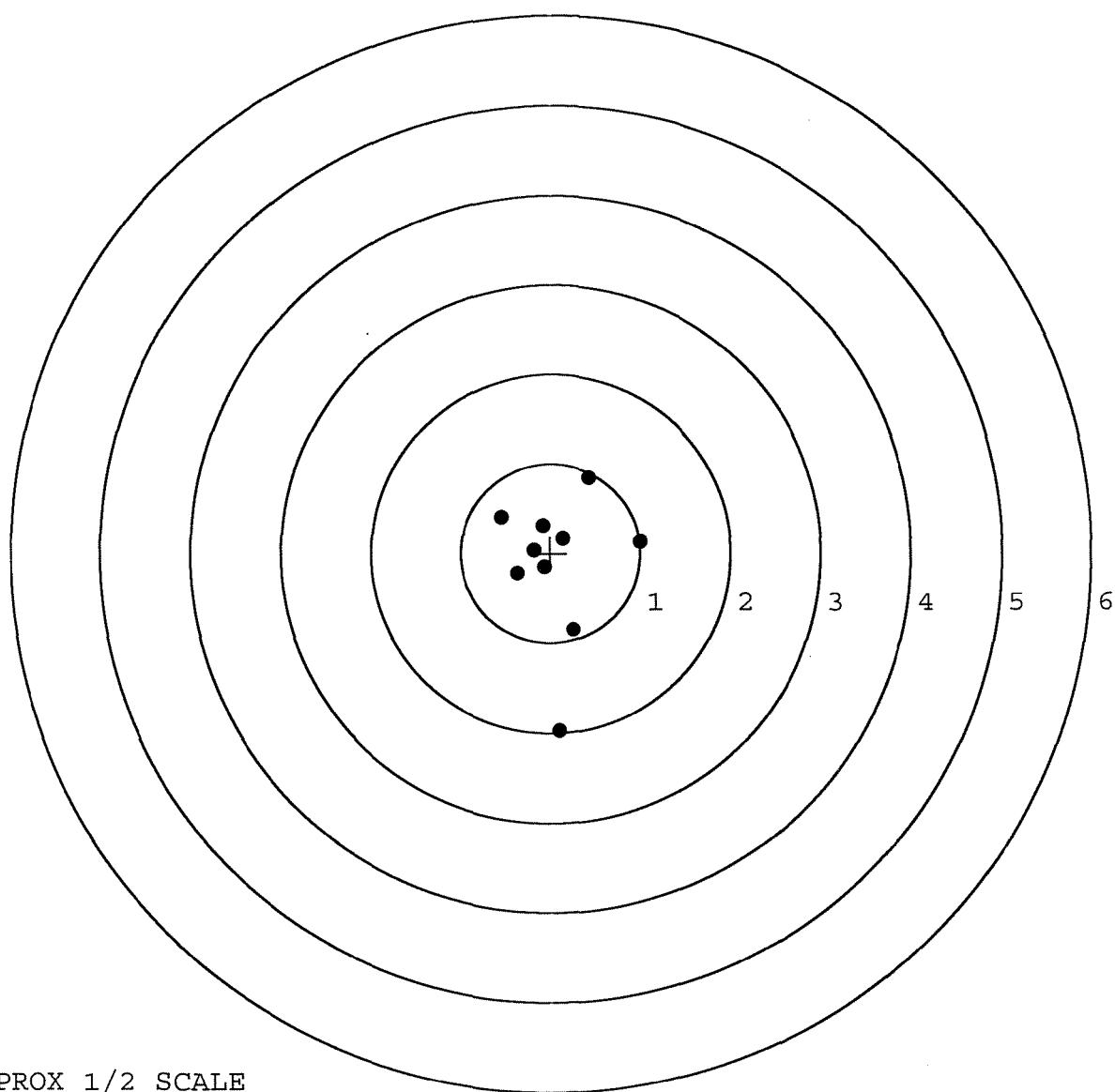
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	-0.025
The Average Point of Impact of the Five Target Set:	0.026
The Average Mean Radius of the Five Target Set:	0.711
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.025
The Distance from Centroid Target #3 to Centroid Target #1:	0.397
The Distance from Centroid Target #4 to Centroid Target #1:	0.267
The Distance from Centroid Target #5 to Centroid Target #1:	0.085

SERIAL NUMBER: G6521256. __0
TARGET NUMBER: 1
FILE DATE: 11/07/2005
FILE TIME: 10:35

X CENTROID: 0.066
Y CENTROID: -0.136
POA TO CENTROID: 0.151
HORZ SPREAD: 1.551
VERT SPREAD: 2.826
GROUP SPREAD: 2.846
MIN RADIUS: 0.140
MAX RADIUS: 1.849
MEAN RADIUS: 0.710
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.097	-1.985
2:	0.257	-0.866
3:	1.002	0.131
4:	0.434	0.841
5:	-0.549	0.401
6:	0.141	0.161
7:	-0.089	0.302
8:	-0.072	-0.157
9:	-0.373	-0.224
10:	-0.186	0.037



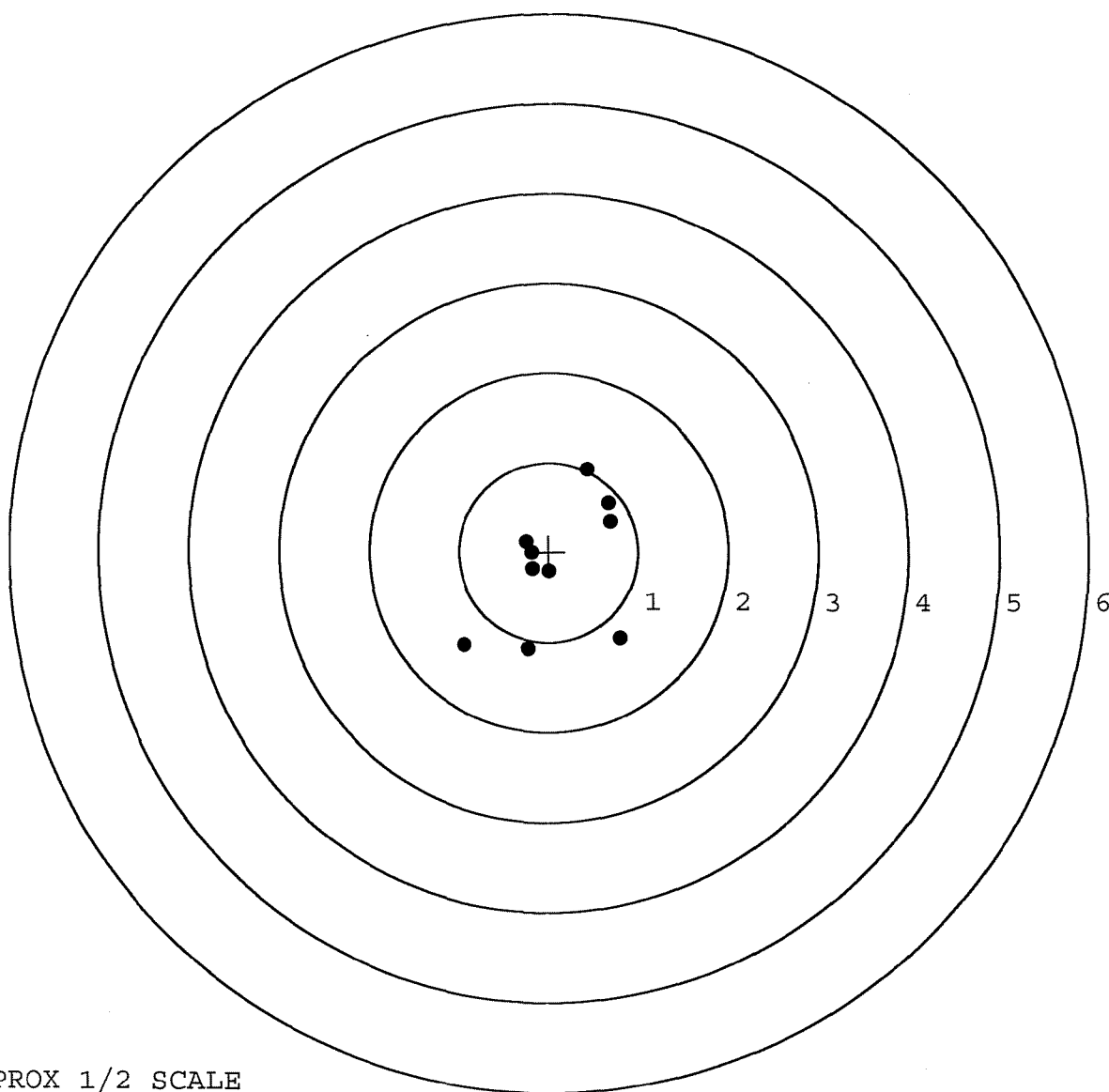
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521256. __0
TARGET NUMBER: 2
FILE DATE: 11/07/2005
FILE TIME: 10:35

X CENTROID: 0.082
Y CENTROID: -0.156
POA TO CENTROID: 0.176
HORZ SPREAD: 1.750
VERT SPREAD: 2.001
GROUP SPREAD: 2.393
MIN RADIUS: 0.096
MAX RADIUS: 1.349
MEAN RADIUS: 0.734

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.806	-0.955
2:	-0.230	-1.079
3:	-0.944	-1.031
4:	0.694	0.343
5:	0.671	0.549
6:	0.438	0.922
7:	0.006	-0.215
8:	-0.181	-0.192
9:	-0.191	-0.013
10:	-0.250	0.114

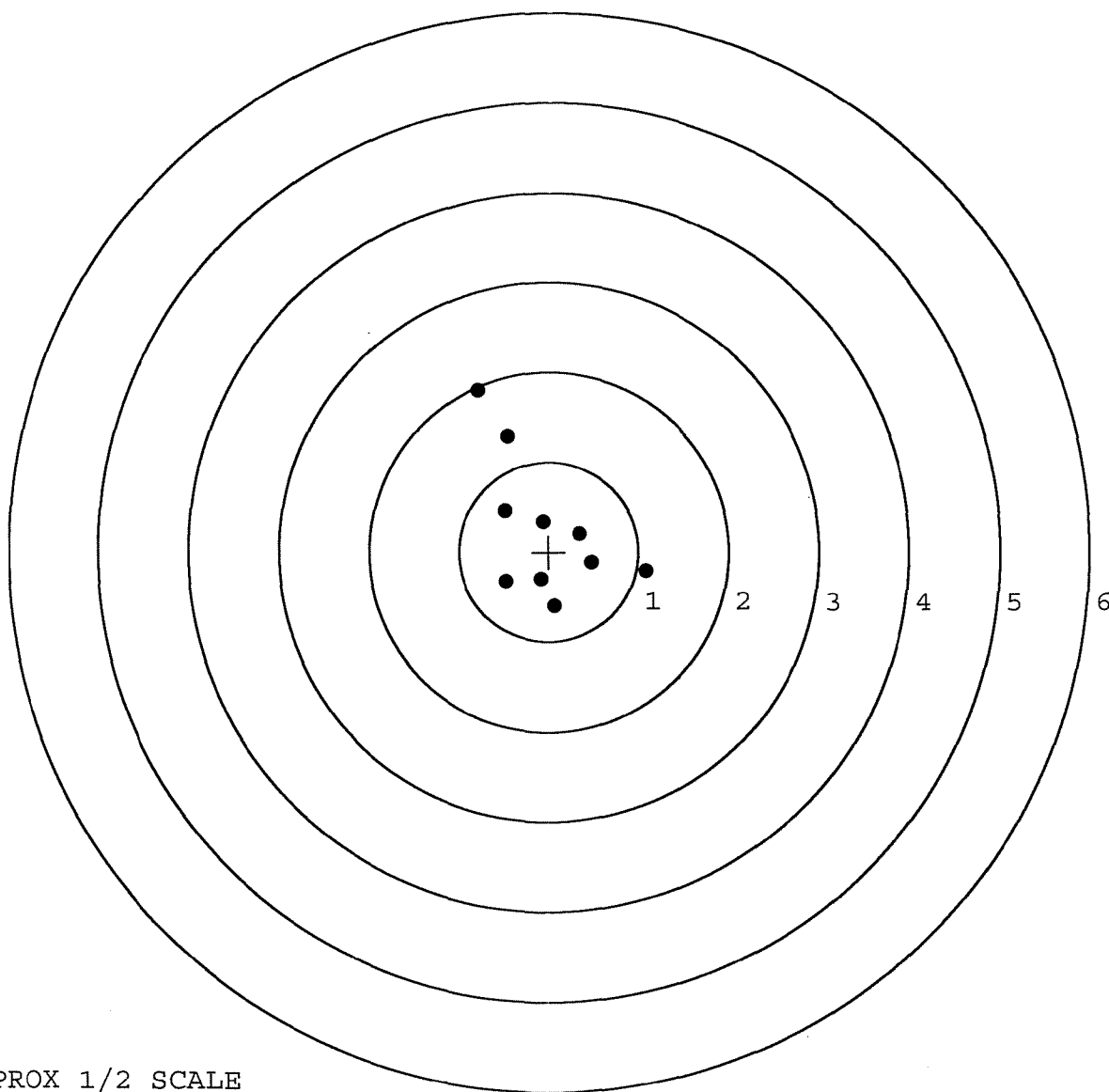


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521256. __0
TARGET NUMBER: 3
FILE DATE: 11/07/2005
FILE TIME: 10:35

POINT#	X	Y
1:	1.085	-0.218
2:	0.486	-0.126
3:	0.349	0.206
4:	-0.064	0.334
5:	-0.482	0.455
6:	-0.477	-0.334
7:	-0.088	-0.311
8:	0.070	-0.609
9:	-0.454	1.283
10:	-0.793	1.798

X CENTROID: -0.037
Y CENTROID: 0.248
POA TO CENTROID: 0.251
HORZ SPREAD: 1.878
VERT SPREAD: 2.407
GROUP SPREAD: 2.755
MIN RADIUS: 0.090
MAX RADIUS: 1.725
MEAN RADIUS: 0.782
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

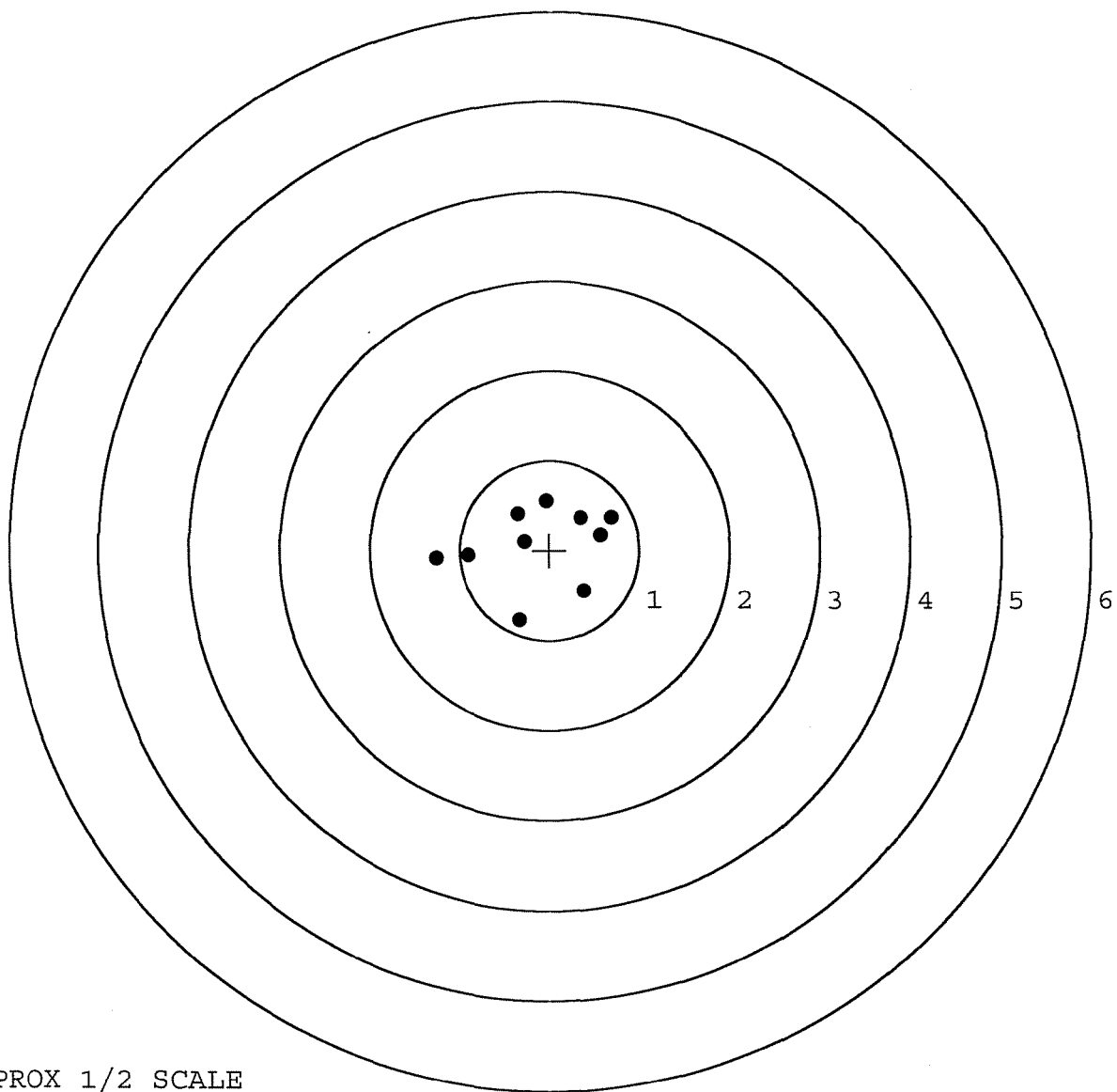


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521256. __0
TARGET NUMBER: 4
FILE DATE: 11/07/2005
FILE TIME: 10:35

POINT#	X	Y
1:	0.567	0.170
2:	0.691	0.362
3:	0.347	0.365
4:	-0.046	0.545
5:	-0.355	0.404
6:	-0.279	0.094
7:	0.388	-0.450
8:	-0.336	-0.776
9:	-0.902	-0.059
10:	-1.265	-0.092

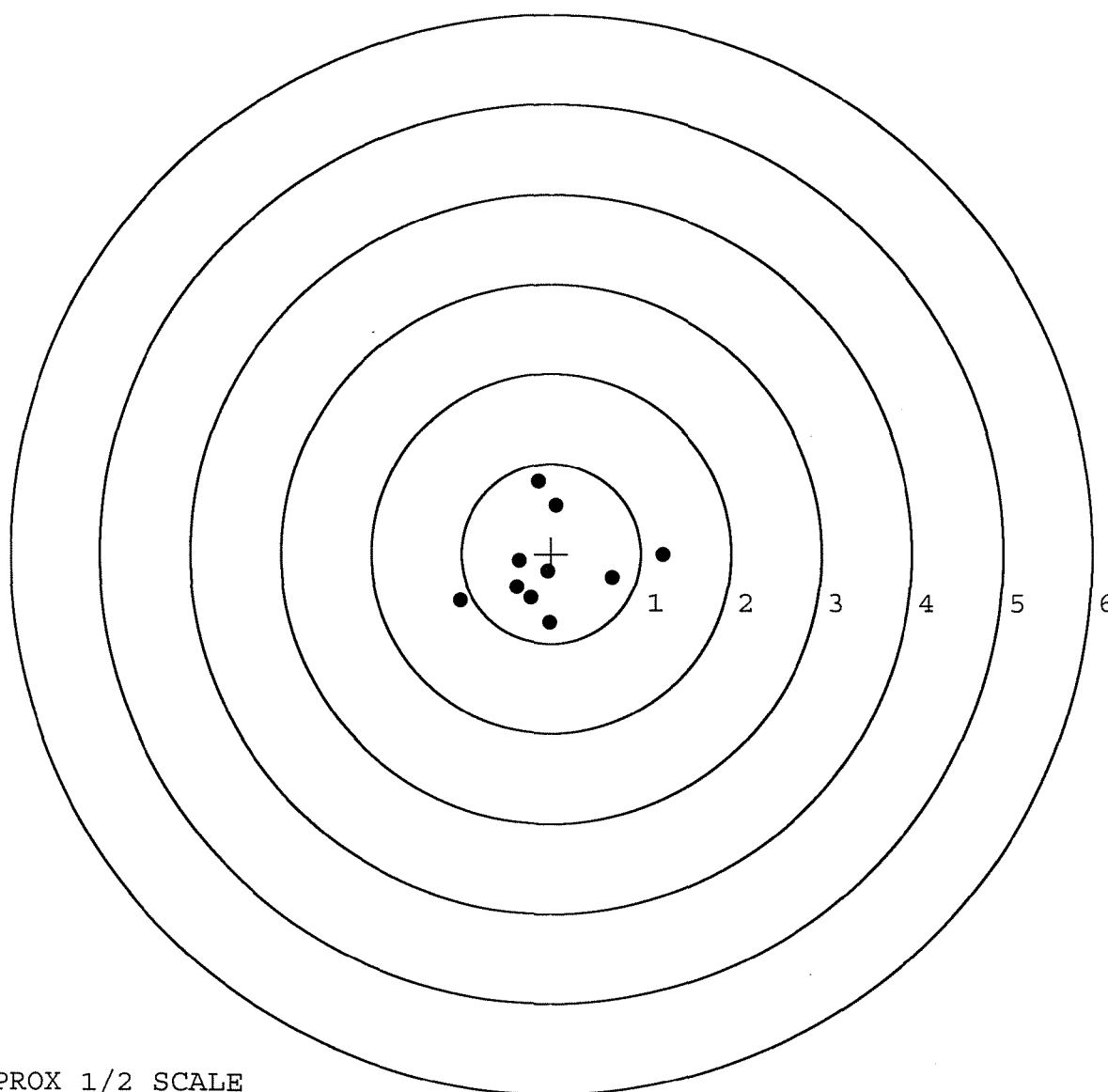
X CENTROID: -0.119
Y CENTROID: 0.056
POA TO CENTROID: 0.132
HORZ SPREAD: 1.956
VERT SPREAD: 1.321
GROUP SPREAD: 2.008
MIN RADIUS: 0.164
MAX RADIUS: 1.156
MEAN RADIUS: 0.672
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521256. __0
TARGET NUMBER: 5
FILE DATE: 11/07/2005
FILE TIME: 10:35

		POINT#	X	Y
X CENTROID:	-0.019	1:	1.243	-0.017
Y CENTROID:	-0.139	2:	0.681	-0.272
POA TO CENTROID:	0.140	3:	0.058	0.537
HORZ SPREAD:	2.254	4:	-0.141	0.804
VERT SPREAD:	1.572	5:	-0.046	-0.197
GROUP SPREAD:	2.310	6:	-0.018	-0.768
MIN RADIUS:	0.064	7:	-0.224	-0.497
MAX RADIUS:	1.268	8:	-0.375	-0.376
MEAN RADIUS:	0.655	9:	-0.357	-0.081
# IN 1 IN DIAMETER:	4	10:	-1.011	-0.524
# IN 2 IN DIAMETER:	8			
# in 3 IN DIAMETER:	10			



TARGET APPROX 1/2 SCALE